

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060421\
 Data File : VX022454.D
 Acq On : 05 Jun 2021 07:55
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 05 08:15:39 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051921W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 19 14:23:10 2021
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	Pentafluorobenzene	50.000	50.000	0.0	79	0.00
2 T	Dichlorodifluoromethane	50.000	47.754	4.5	72	0.00
3 P	Chloromethane	50.000	52.368	-4.7	80	0.00
4 C	Vinyl Chloride	50.000	51.548	-3.1#	78	0.00
5 T	Bromomethane	50.000	50.656	-1.3	83	-0.01
6 T	Chloroethane	50.000	53.317	-6.6	79	0.00
7 T	Trichlorofluoromethane	50.000	50.758	-1.5	77	0.00
8 T	Diethyl Ether	50.000	48.000	4.0	76	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.250	1.5	77	0.00
10 T	Methyl Iodide	50.000	53.821	-7.6	80	0.00
11 T	Tert butyl alcohol	250.000	288.952	-15.6	93	-0.01
12 CM	1,1-Dichloroethene	50.000	53.689	-7.4#	83	0.00
13 T	Acrolein	250.000	238.297	4.7	80	0.00
14 T	Allyl chloride	50.000	52.377	-4.8	80	0.00
15 T	Acrylonitrile	250.000	298.878	-19.6	91	0.00
16 T	Acetone	250.000	288.095	-15.2	94	0.00
17 T	Carbon Disulfide	50.000	48.533	2.9	79	0.00
18 T	Methyl Acetate	50.000	59.645	-19.3	95	0.00
19 T	Methyl tert-butyl Ether	50.000	54.733	-9.5	84	0.00
20 T	Methylene Chloride	50.000	50.913	-1.8	85	0.00
21 T	trans-1,2-Dichloroethene	50.000	54.443	-8.9	82	0.00
22 T	Diisopropyl ether	50.000	57.480	-15.0	89	0.00
23 T	Vinyl Acetate	250.000	288.568	-15.4	88	0.00
24 P	1,1-Dichloroethane	50.000	55.791	-11.6	86	0.00
25 T	2-Butanone	250.000	304.781	-21.9	94	0.00
26 T	2,2-Dichloropropane	50.000	26.597	46.8#	41	0.00
27 T	cis-1,2-Dichloroethene	50.000	53.899	-7.8	81	0.00
28 T	Bromochloromethane	50.000	52.984	-6.0	85	0.00
29 T	Tetrahydrofuran	250.000	297.668	-19.1	93	0.00
30 C	Chloroform	50.000	53.593	-7.2#	83	0.00
31 T	Cyclohexane	50.000	53.732	-7.5	84	0.00
32 T	1,1,1-Trichloroethane	50.000	52.112	-4.2	80	0.00
33 S	1,2-Dichloroethane-d4	50.000	52.727	-5.5	90	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	84	0.00
35 S	Dibromofluoromethane	50.000	48.189	3.6	86	0.00
36 T	1,1-Dichloropropene	50.000	50.959	-1.9	83	0.00
37 T	Ethyl Acetate	50.000	53.730	-7.5	91	0.00
38 T	Carbon Tetrachloride	50.000	47.377	5.2	74	0.00
39 T	Methylcyclohexane	50.000	47.131	5.7	79	0.00
40 TM	Benzene	50.000	52.154	-4.3	85	0.00
41 T	Methacrylonitrile	50.000	53.917	-7.8	89	0.00
42 TM	1,2-Dichloroethane	50.000	53.073	-6.1	87	0.00
43 T	Isopropyl Acetate	50.000	54.604	-9.2	90	0.00
44 TM	Trichloroethene	50.000	48.052	3.9	78	0.00
45 C	1,2-Dichloropropane	50.000	53.153	-6.3#	83	0.00
46 T	Dibromomethane	50.000	51.759	-3.5	82	0.00
47 T	Bromodichloromethane	50.000	48.980	2.0	77	0.00
48 T	Methyl methacrylate	50.000	55.459	-10.9	90	0.00

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 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1162.193	-16.2	93	-0.02
50 S	Toluene-d8	50.000	47.150	5.7	85	0.00
51 T	4-Methyl-2-Pentanone	250.000	287.879	-15.2	92	0.00
52 CM	Toluene	50.000	49.992	0.0#	81	0.00
53 T	t-1,3-Dichloropropene	50.000	44.235	11.5	71	0.00
54 T	cis-1,3-Dichloropropene	50.000	45.173	9.7	73	0.00
55 T	1,1,2-Trichloroethane	50.000	49.729	0.5	80	0.00
56 T	Ethyl methacrylate	50.000	53.254	-6.5	84	0.00
57 T	1,3-Dichloropropane	50.000	53.341	-6.7	87	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	240.887	3.6	80	0.00
59 T	2-Hexanone	250.000	289.705	-15.9	92	0.00
60 T	Dibromochloromethane	50.000	46.112	7.8	72	0.00
61 T	1,2-Dibromoethane	50.000	52.802	-5.6	83	0.00
62 S	4-Bromofluorobenzene	50.000	48.546	2.9	87	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	82	0.00
64 T	Tetrachloroethene	50.000	45.553	8.9	73	0.00
65 PM	Chlorobenzene	50.000	49.681	0.6	80	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.800	2.4	76	0.00
67 C	Ethyl Benzene	50.000	50.315	-0.6#	81	0.00
68 T	m/p-Xylenes	100.000	98.113	1.9	80	0.00
69 T	o-Xylene	50.000	49.876	0.2	81	0.00
70 T	Styrene	50.000	50.867	-1.7	80	0.00
71 P	Bromoform	50.000	39.996	20.0	66	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	78	0.00
73 T	Isopropylbenzene	50.000	50.176	-0.4	79	0.00
74 T	N-amyl acetate	50.000	58.768	-17.5	90	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	55.147	-10.3	86	0.00
76 T	1,2,3-Trichloropropane	50.000	55.443	-10.9	84	0.00
77 T	Bromobenzene	50.000	50.247	-0.5	78	0.00
78 T	n-propylbenzene	50.000	51.197	-2.4	79	0.00
79 T	2-Chlorotoluene	50.000	49.837	0.3	79	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.971	-1.9	78	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	38.538	22.9	58	0.00
82 T	4-Chlorotoluene	50.000	50.007	-0.0	80	0.00
83 T	tert-Butylbenzene	50.000	49.974	0.1	77	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.148	-2.3	78	0.00
85 T	sec-Butylbenzene	50.000	50.027	-0.1	76	0.00
86 T	p-Isopropyltoluene	50.000	48.679	2.6	75	0.00
87 T	1,3-Dichlorobenzene	50.000	49.688	0.6	77	0.00
88 T	1,4-Dichlorobenzene	50.000	47.940	4.1	77	0.00
89 T	n-Butylbenzene	50.000	48.092	3.8	73	0.00
90 T	Hexachloroethane	50.000	45.034	9.9	67	0.00
91 T	1,2-Dichlorobenzene	50.000	51.625	-3.3	80	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.331	-4.7	81	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.766	2.5	76	0.00
94 T	Hexachlorobutadiene	50.000	40.461	19.1	63	0.00
95 T	Naphthalene	50.000	53.367	-6.7	81	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	48.606	2.8	76	0.00

(#) = Out of Range SPCC's out = 0 CCC's out = 6